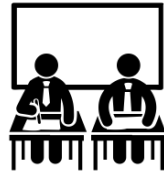




Post-16

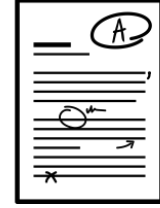
SUMMER EXAM SEASON



LEAVING - YEAR 11 -

REVISION

FINAL EXAMS



YEAR 11

- Cyber Security
- Ethical, Legal & Environmental Impacts
- Exam Techniques/ Programming Practice
- Mock Examinations & Assessments

Cohort Opportunities

- Trips
- Homework/ Computer Club
- Programming Club
- Gaming Tournaments
- Intervention Classes

Cohort Opportunities

- Trips
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- Fundamentals of Algorithms
- Python Programming
- Data Representation
- Computer Systems
- Computer Networking

YEAR 10

YEAR 9

- E-Safety - Staying safe online & Files
- Networks – Wired, Wireless and the Internet WWW
- Cyber Security – Hacking, Malware & IP Addressing
- Data Representation – Algorithms, Binary & Boolean
- Adv Programming - Variables, Inputs, Loops & Lists
- IMMP – Interactive Project – Plan, Design & Create

Cohort Opportunities

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Cohort Opportunities

- Trips
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- E-Safety - Staying safe online & Files
- Databases – Spreadsheet tables & Queries
- Computer Systems – Hardware, Software & I/O
- Networks – Wired, Wireless and the Internet WWW
- Data Representation – Algorithms, Binary & Boolean
- Programming – Variables, Inputs & Selection

YEAR 8

YEAR 7

- E-Safety – Staying safe online and the dangers
- Using Computers – Email, Web & File Management
- Computational Thinking – Algorithms & Flowcharts
- Scratch – Pattern recognition & Variables
- Computer Systems – Hardware, Software & I/O
- Networks – Wired, Wireless and the Internet WWW

Cohort Opportunities

- Trips
- Homework/ Computer Club
- Programming Club
- Gaming Tournaments

WELCOME

Information and data

Software/ Hardware and Systems

Coding and Programming

Long –Term Overview

E-Safety
 Using Computers
 Computational Thinking
 Scratch/ Python programming
 Computer Systems
 Networks
 Cyber Security

COMPUTER SCIENCE

ASSESSMENT & PROGRESS IN CS/ IT

- ✓ Confidence Checkers
- ✓ End of Unit Quizzes
- ✓ Self Assessment
- ✓ Seneca
- ✓ GCSE Pod